Measurements of Holotype. Height of lateral compartment, 46.4; carinorostral diameter, 44.2; carinorostral diameter of orifice. 30.1; height of right scutum, 24.2; height of left tergum, 21.2 mm.

Type Locality and Horizon. West Coast Rock Co. limerock quarry, S.W. 4, Sec. 26, Township 45 S., Range 24 E., about 0.3 miles west of U. S. Highway 41 on Florida Highway 865, and about 8.0 miles south of Fort Myers, Lee County, Florida; "Buckingham" lithofacies, Tamiami Formation, Late Miocene; A. Ross collector, September, 1959.

Habitat. Echols (1960), basing his observations on the Tamiami ectoproct bryozoans of the Sunniland area, Collier County, believed that the fauna indicated tropical or subtropical marine conditions. The echinoid (Kier, 1963) and molluscan (Mansfield, 1932) faunas also indicate warm hydrotemperatures for the Tamiami.

Bathymetric conditions at this locality were postulated by Kier (1963), based on Arbacia crenulata, as being littoral.

Etymology. The specific name tamiamiensis indicates that the species is from the Tamiami Formation of Florida.

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